

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		"20030144746" and (neural with deter\$	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:29
		@pd<"20030739" and "neural network" and puls\$ and threshold and (add\$ with "zero input")	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:52
S1	850	leong.in.	US-PGPUB; USPAT	OR	OFF	2006/05/30 07:39
S2	0	leong.in. and oldfactory	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:39
S3	2	leong.in. and banknote	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:42
S4	2	"5799102".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:43
S5	35816	"5799102".pn. sensory	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:43
S6	0	"5799102".pn. and sensory	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:43
S7	0	"5799102".pn. and receptors	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:44
S8	2	"5799102".pn. and sensor\$	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:04
S9	1	"5799102".pn. and input	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:57

## EAST Search History

S10	0	"5799102".pn. and binary	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:57
S11	2	"5799102".pn. and neural	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 07:57
S12	1	"5799102".pn. and (sensor\$ with output)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:10
S13	0	aromascam and @pd<"20030739"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:11
S14	77	aromascan and @pd<"20030739"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:12
S15	23	aromascan and @pd<"20030739" and binary	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:12
S16	21	aromascan and @pd<"20030739" and ( binary with data)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:12
S17	0	aromascan and @pd<"20030739" and ( binary with data) and spiking	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:12
S18	4	aromascan and @pd<"20030739" and ( binary with data) and neural	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:21
S19	1	"20030144746" and sensors	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:39
S20	1	"20030144746" and (sensors with olfactory)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:41

## EAST Search History

S21	1	"20030144746" and spik\$	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:42
S22	1	"20030144746" and neural	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:52
S23	1	"20030144746" and (neural same train\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:55
S24	0	"20030144746" and (neural with train\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:52
S25	2	"20030144746" and (train\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:56
S26	0	"20030144746" and (train\$ same olfactory)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 08:57
S27	1	"20030144746" and (olfactory)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:05
S28	0	"20030144746" and (olfactory with lack)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:06
S29	1	"20030144746" and (olfactory with sensor\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:24
S30	0	"6422061".pn. and (olfactory with sensor\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:09
S31	2	"6422061".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:09

## EAST Search History

S32	1	"6422061".pn. and olfactory	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:09
S33	1	"20030144746" and (olfactory)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:42
S34	1	"20030144746" and (sum\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:57
S35	1	"20030144746" and (reset)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 09:57
S36	12137	@pd<"20030739" and "neural network"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:22
S37	664	@pd<"20030739" and "neural network" and (binary with input)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:40
S38	0	@pd<"20030739" and "neural network" and (binary with input) and (chemfet or ionfet)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:27
S39	6	@pd<"20030739" and "neural network" and (chemfet or ionfet)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:28
S40	0	@pd<"20030739" and (ionfet)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:28
S41	1	@pd<"20030739" and "neural network" and (binary with input) and olfactory	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:50
S42	2	"20020184569"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:43

## EAST Search History

S43	0	"20020184569" and clock	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:43
S44	0	"20020184569" and cycle	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:43
S45	2094	@pd<"20030739" and "neural network" and puls\$	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:51
S46	1141	@pd<"20030739" and "neural network" and puls\$ and threshold	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:51
S47	0	@pd<"20030739" and "neural network" and puls\$ and threshold and ((adding or "add") with "zero input")	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 10:52
S48	29	@pd<"20030739" and "neural network" and puls\$ and threshold and ( "zero input")	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 11:01
S49	173	@pd<"20030739" and ("adding one" with cycle)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 11:02
S50	0	@pd<"20030739" and ("adding one" with cycle) and ("neural network" or "neural networks")	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 11:44
S51	1	@pd<"20030739" and ("added one" with cycle) and ("neural network" or "neural networks")	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 11:09
S52	0	"5187986".pn.	JPO	OR	OFF	2006/05/30 11:09
S53	1	"20030144746" and clock	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:31

## EAST Search History

S54	1	"20030144746" and cycle	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:32
S55	1	"20030144746" and adding	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:33
S56	0	"20030144746" and "zero input"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:33
S57	1	"20030144746" and "input"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:40
S58	1	"20030144746" and ("input" same one)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:36
S59	0	"5799102".pn. and clock	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:40
S60	0	"5799102".pn. and cycle	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:40
S61	0	"5799102".pn. and pulse	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:41

## EAST Search History

S62	1	"5799102".pn. and rate	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:41
S63	0	"20020184569" and clock	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:42
S64	0	"20020184569" and cycle	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:42
S65	0	"20020184569" and pulse	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:42
S66	0	"20020184569" and rate	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 11:42
S67	715	@pd<"20030739" and (binary same ("neural network" or "neural networks"))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 12:30
S68	382	@pd<"20030739" and (binary with ("neural network" or "neural networks"))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 12:31
S69	249	@pd<"20030739" and (binary with ("neural network" or "neural networks")) and threshold	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 12:32
S70	0	@pd<"20030739" and (binary with ("neural network" or "neural networks")) and threshold and (resetting with counter)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 12:33
S71	1	@pd<"20030739" and (binary with ("neural network" or "neural networks")) and threshold and (resetting same counter)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/30 12:34

## EAST Search History

S72	0	"20030144746" and (neural with deter\$ )	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:29
S73	0	"20030144746" and (neural same deter\$ )	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:29
S74	1	"20030144746" and (neural)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:30
S75	2	"20030144746" and (model\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 15:20
S76	1	"20030144746" and (noise)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:51
S77	0	"20030144746" and (synch%)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:53
S78	1	"20030144746" and (neural)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 14:58
S79	1	"20030144746" and (address)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 15:03
S80	0	"20030144746" and (input with neural)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 15:03
S81	0	"20030144746" and (model\$ with threshold)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 15:20
S82	1	"20030144746" and (model\$ with deter\$)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 16:12

## EAST Search History

S83	316	700/28.ccls. and @pd<"20030730"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/05/30 16:14
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